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16523 U.S. PTO

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 EXPRESS MAIL LABEL N°: EV 380 207 234 US

PATENT

22858 U.S. PTO  
 10/803516



031704

# ORIGINAL PATENT APPLICATION TRANSMITTAL LETTER

MAIL STOP PATENT APPLICATION  
 COMMISSIONER FOR PATENTS  
 P.O. BOX 1450  
 ALEXANDRIA, VA 22313-1450

Transmitted herewith for filing is the patent application of:

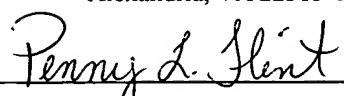
## INVENTORS:

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Litovskij Bulvar	Ulitsa Grina	Ulitsa Institutsкая, D. 12, KV. 25
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Moscow, Russia 117593	Moscow, Russia 117628	Russia 141120
Citizen of Russia	Citizen of Russia	Citizen of Russia

Title: **METHOD AND APPARATUS FOR PERFORMING LOGICAL TRANSFORMATIONS  
 FOR GLOBAL ROUTING**

## CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this Original Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date, March 17, 2004 in an envelope as "Express Mail Post Office to Addressee", Mailing Label N° EV 380 207 234 US, with sufficient postage, addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
 Penny L. Flint

DATED: March 17, 2004

### 1. Type of Application

This is an Original Application.

### 2. Benefit of Prior U.S. Application(s) (35 U.S.C. § )

<u>USSN</u>	<u>Filing Date</u>	<u>Inventor(s)</u>	<u>Status</u>
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Eleven (11) Pages of Specification;  
Twelve (12) Pages of Claims;  
One (1) Page of Abstract; and  
Five (5) Sheets of Drawing Figures.

None.

The signed Declaration and Power of Attorney is attached

The inventorship for all the claims in this application are the same.

English.

The signed Assignment is attached. The Recordation Form Cover Sheet is enclosed.

None are required.

BASIC FEE	\$770.00
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TOTAL OVER TWENTY	18	-20	=	0	X \$18.00	\$0.00
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INDEPENDENT OVER THREE	3	-3	=	0	\$86.00	\$0.00
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MULTIPLE DEPENDENT	0	\$290.00	\$0.00
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ASSIGNMENT RECORDATION FEE	\$ 40.00	\$40.00
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TOTAL FILING FEES	\$810.00
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**11. Small Entity Statement(s)**

None required.

**12. Request for International - Type Search (37 C.F.R. §1.104(d))**

None required.

**13. Authorization to Charge Fees**

The Commissioner is hereby authorized to charge the filing fees of **\$810.00** to Deposit Account N<sup>o</sup> 12-2252. Please charge any underpayments related to this filing or credit any excess to Deposit Account N<sup>o</sup> 12-2252. A copy of this *Transmittal* is enclosed for accounting purposes only.

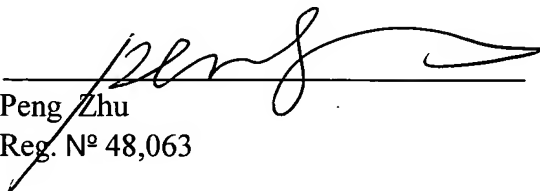
Please direct all correspondence and telephone calls to:

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LEO PETERS  
LEGAL DEPARTMENT - IP  
LSI LOGIC CORPORATION  
M/S D-106  
1621 BARBER LANE  
MILPITAS, CA 95035

DATED: March 17, 2004.

Respectfully submitted,  
Alexei V. Galatenko et al.,  
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By

  
Peng Zhu

Reg. N<sup>o</sup> 48,063

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**This Transmittal Ends With This Page.**